Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Water Supply:

SOIL/SITE EVALUATION

Sheet: Property ID: Lot #:

File #: Code:

SFD 2012-0056

Other

IOF ON-SITE WASTEWA		1.00,00		
Proposed Facility: 5F)	Date Evaluated: 3-/0-21 Design Flow (.1949): 360 GPD	Property Size:	FD TON TO	
Location of Site:	Property Recorded:			

Evaluation Method Auger Boring
Type of Wastewater: Sewage Pit Industrial Process ☐ Cut ☐ Mixed

□ Public Individual Well

☐ Spring

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	4	0-8	LS(A) Gr	Folis/Ne/NKP	18 YR 6/2032	>48"	_	_	PS. 45
	2.5%	8-24	15 Gr	Fr/ws/ne)wap	18 YR 6/2032				TII
		24-48	sci sBh	FilssIsPlace					
					150				
				n.					
				0					
				* ** 1 ***					
				-					
				Z = 1					
			j						

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	-	-	Evaluated By: M Babon
System Type(s)	502 red	502 red	Others Present:
Site LTAR	.45	.45	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		* '
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE T-TERRACE		SIL-SILT LOAM CL-CLAY LOAM			P-PLASTIC VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

 $\Gamma V$ SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR** SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North) 20 30' 47 385 ~12 overhills rd